Aleksandra A Kalinina

List of Publications by Year in descending order

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Version: 2024-02-01

933447 1058476 17 212 10 14 citations g-index h-index papers 17 17 17 147 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Synthesis of 1,1,3,3,5,5-Hexamethyl-7,7-diorganocyclotetrasiloxanes and Its Copolymers. Polymers, 2022, 14, 28.	4.5	3
2	New Principles of Polymer Composite Preparation. MQ Copolymers as an Active Molecular Filler for Polydimethylsiloxane Rubbers. Polymers, 2021, 13, 2848.	4.5	18
3	Selective formation of 1,5-disodiumoxyhexamethyltrisiloxane in the reaction of dimethylsiloxanes and sodium hydroxide. Journal of Organometallic Chemistry, 2020, 906, 121050.	1.8	5
4	Multifunctional hydrophobic coatings based on siloxane polymers with branched perfluoroalkyl substituents: Fast, simple and ecologically safe synthesis in active media. Journal of Organometallic Chemistry, 2020, 921, 121398.	1.8	6
5	Hydrolytic polycondensation of trimethoxymethylsilane under ultrasonic irradiation. Mendeleev Communications, 2020, 30, 336-338.	1.6	6
6	Silicon core–iron siloxane shell nanoparticle polymer composites with multiferroic properties. Journal of Applied Polymer Science, 2019, 136, 47681.	2.6	2
7	Polyfunctional branched metallosiloxane oligomers and composites based on them. Journal of Organometallic Chemistry, 2018, 868, 112-121.	1.8	19
8	An unprecedented jump in the viscosity of high-generation carbosilane dendrimer melts. Polymer, 2018, $146,1-5.$	3.8	33
9	Non-catalytic hydrolytic polycondensation of dialkoxydiorganosilanes under elevated pressure. Russian Chemical Bulletin, 2017, 66, 355-361.	1.5	6
10	Synthesis of dimethylcyclosiloxanes in the active medium. Russian Chemical Bulletin, 2016, 65, 1013-1019.	1.5	9
11	Hydrolytic polycondensation of methylalkoxysilanes under pressure. Russian Chemical Bulletin, 2016, 65, 1104-1109.	1.5	10
12	Hydrolytic polycondensation of diethoxydimethylsilane in carbonic acid. RSC Advances, 2015, 5, 5664-5666.	3.6	11
13	Comb-Like Polymethylsiloxanes. Synthesis, Structure and Properties. Silicon, 2015, 7, 177-189.	3.3	11
14	Polycondensation of Diethoxydimethylsilane in Active Medium. Silicon, 2015, 7, 95-106.	3.3	18
15	Synthesis of fluorine-containing organosilicon copolymers and their use for the preparation of stable hydrophobic coatings based on the epoxy binder. Russian Chemical Bulletin, 2014, 63, 267-272.	1.5	17
16	Synthesis of diethoxy(phenyl)silane and its polycondensation in acetic acid. Russian Chemical Bulletin, 2013, 62, 705-709.	1.5	12
17	Condensation of methylphenylalkoxysilanes in an active medium as a selective method for synthesis of cyclic or linear methylphenylsiloxanes. Russian Chemical Bulletin, 2011, 60, 2384-2389.	1.5	26